

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims:

1. (Currently Amended) A method ~~of interfacing for interfacing removable magnetic media system~~ with an operating system, the method comprising:
configuring a presenting the removable magnetic media system to use an optical drive interface to communicate with the operating system as an optical drive; and
using an optical drive file system to enable communication between the removable magnetic media system and the operating system; and
performing read and write operations to the removable magnetic media system using MMC commands used by the optical drive file system.
2. (Original) The method of claim 1, wherein the optical drive file system is the UDF file system.
3. (~~Original~~Canceled) ~~The method of Claim 1, further comprising reading and writing data to and from the removable magnetic media system using the optical drive file system.~~
4. (Original) The method of Claim 1, further comprising writing data to the removable magnetic media system in 64K allocations of 2K logical block addresses.

5. (Original) The method of Claim 1, further comprising automatically launching a program when media is inserted into the removable magnetic media system.

6. (Original) The method of Claim 1, further comprising supporting multiple volume sets.

7. ~~(Original Canceled) The method of Claim 1, further comprising interfacing the command set normally used by CD/DVD type devices to a magnetic storage device.~~

8. (Currently Amended) A system for interfacing ~~removable magnetic media system~~ with an operating system, the system comprising:

a drive which receives a removable magnetic media cartridge; and

an optical drive file system to enable communication between the drive and the operating system,

wherein the drive is configured to communicate with the operating system using an optical drive interface, the optical drive interface configured to perform read and write operations to the removable magnetic media system using MMC commands used by the optical drive file system.

9. (Original) The system of Claim 8, wherein the optical drive file system is the UDF file system.

10. ~~(Original Canceled) The system of Claim 8, wherein data is read to and written from the drive using the optical drive file system.~~

11. (Original) The system of Claim 8, wherein the optical drive file system writes data to the removable magnetic media system in 64K allocations of 2K logical block addresses.

12. (Currently Amended) The system of Claim 8, wherein the optical drive file system automatically launches a program when [[the]]a magnetic media cartridge is inserted into the drive.

13. (Original) The system of Claim 8, wherein the optical drive file system supports multiple volume sets.